

EXISTING SYSTEM/BASELINE COST WORKSHEET

Department: Secretary of State

All costs to be shown in whole (unrounded) dollars.

Date Updated: 08/09/07

Project: VoteCal

	FY 2006/07		FY 2007/08		FY 2008/09		FY 2009/10		FY 2010/11		TOTAL	
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
Continuing Information												
Technology Costs												
Staff (salaries & benefits)	1.6	136,937	1.6	136,937	1.6	136,937	1.6	136,937	1.6	136,937	8.0	684,684
Hardware Lease/Maintenance		161,157		161,157		161,157		161,157		161,157		805,785
Software Maintenance/Licenses		250,459		250,459		250,459		250,459		250,459		1,252,295
Contract Services		32,391		32,391		32,391		32,391		32,391		161,955
Data Center Services		466,000		466,000		466,000		466,000		466,000		2,330,000
Agency Facilities		0		0		0		0		0		0
Other - Fixed Costs		17,111		17,111		17,111		17,111		17,111		85,555
Total IT Costs	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	8.0	5,320,274
Continuing Program Costs:												
Personal Services	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	145.0	13,015,000
Other - OE&E		371,000		371,000		371,000		371,000		371,000		
Other - SIE		8,959,000		8,959,000		8,959,000		8,959,000		8,959,000		44,795,000
Total Program Costs	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	145.0	59,665,000
TOTAL EXISTING SYSTEM COSTS	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	153.0	64,985,274

Assumptions:

Baseline Costs only include those related to Calvoter, not to the County Voter Registration/Election Management Systems

Staffing and associated salaries are assumed to remain constant.

Continuing Information Technology Costs are assumed to remain constant.

Continuing Program Costs reflect entire Elections Division program.

ALTERNATIVE #1: Voter Registration Front End

Date Updated: 08/09/07

Department: Secretary of State

Project: VoteCal

All Costs Should be shown in whole (unrounded) dollars.

	Procurement		Procurement & Impl.		Implementation		Implementation		M & O		TOTAL	
	FY 2006/07		FY 2007/08		FY 2008/09		FY 2009/10		FY 2010/11			
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
One-Time IT Project Costs												
Staff (Salaries & Benefits)	0.5	67,890	4.5	382,154	24.8	1,542,864	24.8	1,542,864	0.0	0	54.6	3,535,772
Hardware Purchase		0		0		1,484,910		989,940		0		2,474,850
Software Purchase/License		0		0		4,808,280		4,808,280		0		9,616,560
Telecommunications		0		0		0		0		0		0
Contract Services												
Software Customization		0		0		17,000,000		8,500,000		0		25,500,000
Project Management		306,000		306,000		306,000		306,000		0		1,224,000
Project Oversight		206,250		400,000		864,000		864,000		0		2,334,250
IV&V Services		912,950		1,680,000		1,680,000		1,680,000		0		5,952,950
Other Contract Services		716,848		885,384		1,200,000		1,256,000		0		4,058,232
TOTAL Contract Services		2,142,048		3,271,384		21,050,000		12,606,000		0		39,069,432
Data Center Services		0		25,000		400,000		700,000		0		1,125,000
Agency Facilities		0		261,900		267,300		267,300		0		796,500
Other - Training and Advisory Committee Travel		26,000		77,530		156,159		156,159		0		415,848
Total One-time IT Costs	0.5	2,235,938	4.5	4,017,968	24.8	29,709,513	24.8	21,070,543	0.0	0	54.6	57,033,962
Continuing IT Project Costs												
Staff (Salaries & Benefits)	0.0	0	0.0	0	0.0	0			24.5	1,435,979	24.5	1,435,979
Hardware Lease/Maintenance		0		0		0				739,500		739,500
Software Maintenance/Licenses		0		0		0				1,774,800		1,774,800
Telecommunications		0		0		0				1,035,300		1,035,300
Contract Services		0		0		0				2,070,600		2,070,600
Data Center Services		0		0		0				1,786,800		1,786,800
Agency Facilities		0		0		0				170,100		170,100
Other - Training		0		0		0				73,500		73,500
Other - External Agency Interface Maintenance		0		0		0				1,138,275		1,138,275
Total Continuing IT Costs	0.0	0	0.0	0	0.0	0	0.0	0	24.5	10,224,854	24.5	10,224,854
Total Project Costs	0.5	2,235,938	4.5	4,017,968	24.8	29,709,513	24.8	21,070,543	24.5	10,224,854	79.1	67,258,816
Continuing Existing Costs												
Information Technology Staff	1.6	136,937	1.6	136,937	1.6	68,468	1.6	136,937	0.3	22,823	6.7	502,102
Other IT Costs		927,118		927,118		335,170		927,118		154,520		3,271,043
Total Continuing Existing IT Costs	1.6	1,064,055	1.6	1,064,055	1.6	403,638	1.6	1,064,055	0.3	177,342	6.7	3,773,145
Program Staff	28.3	2,537,297	26.6	2,458,236	26.5	2,457,022	29.0	2,603,000	29.0	2,603,000	139.3	12,658,555
Other Program Costs		9,330,000		9,330,000		9,303,279		9,330,000		9,330,000		46,623,279
Total Continuing Existing Program Costs	28.3	11,867,297	26.6	11,788,236	26.5	11,760,301	29.0	11,933,000	29.0	11,933,000	139.3	59,281,833
Total Continuing Existing Costs	29.9	12,931,351	28.2	12,852,291	28.1	12,163,939	30.6	12,997,055	29.3	12,110,342	146.0	63,054,978
TOTAL ALTERNATIVE COSTS	30.4	15,167,289	32.7	16,870,259	52.9	41,873,452	55.4	34,067,598	53.8	22,335,196	225.1	130,313,795
INCREASED REVENUES		0		0		0		0		0		0

ECONOMIC ANALYSIS SUMMARY

Date Updated: 08/09/07

Department: Secretary of State

All costs to be shown in whole (unrounded) dollars.

Project: VoteCal

	FY 2006/07		FY 2007/08		FY 2008/09		FY 2009/10		FY 2010/11		TOTAL	
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
EXISTING SYSTEM												
Total IT Costs	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	8.0	5,320,274
Total Program Costs	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	145.0	59,665,000
Total Existing System Costs	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	153.0	64,985,274

PROPOSED ALTERNATIVE	Hybrid Voter Registration System											
Total Project Costs	0.5	652,002	4.5	2,104,583	17.5	38,944,897	18.5	14,279,903	19.4	9,587,215	60.4	65,568,600
Total Cont. Exist. Costs	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	29.3	12,110,342	151.7	64,098,562
Total Alternative Costs	31.1	13,649,057	35.1	15,101,638	48.1	51,941,952	49.1	27,276,958	48.7	21,697,557	212.0	129,667,162
COST SAVINGS/AVOIDANCES	(0.5)	(652,002)	(4.5)	(2,104,583)	(17.5)	(38,944,897)	(18.5)	(14,279,903)	(18.1)	(8,700,503)	(59.0)	(64,681,888)
Increased Revenues		0		0		0		0		0		0
Net (Cost) or Benefit	(0.5)	(652,002)	(4.5)	(2,104,583)	(17.5)	(38,944,897)	(18.5)	(14,279,903)	(18.1)	(8,700,503)	(59.0)	(64,681,888)
Cum. Net (Cost) or Benefit	(0.5)	(652,002)	(5.0)	(2,756,585)	(22.5)	(41,701,482)	(41.0)	(55,981,385)	(59.0)	(64,681,888)		

ALTERNATIVE #1	Voter Registration Front End											
Total Project Costs	0.5	2,235,938	4.5	4,017,968	24.8	29,709,513	24.8	21,070,543	24.5	10,224,854	79.1	67,258,816
Total Cont. Exist. Costs	29.9	12,931,351	28.2	12,852,291	28.1	12,163,939	30.6	12,997,055	29.3	12,110,342	146.0	63,054,978
Total Alternative Costs	30.4	15,167,289	32.7	16,870,259	52.9	41,873,452	55.4	34,067,598	53.8	22,335,196	225.1	130,313,795
COST SAVINGS/AVOIDANCES	0.3	(2,170,234)	(2.1)	(3,873,204)	(22.3)	(28,876,397)	(24.8)	(21,070,543)	(23.2)	(9,338,142)	(72.1)	(65,328,521)
Increased Revenues		0		0		0		0		0		0
Net (Cost) or Benefit	0.3	(2,170,234)	(2.1)	(3,873,204)	(22.3)	(28,876,397)	(24.8)	(21,070,543)	(23.2)	(9,338,142)	(72.1)	(65,328,521)
Cum. Net (Cost) or Benefit	0.3	(2,170,234)	(1.8)	(6,043,439)	(24.1)	(34,919,836)	(48.9)	(55,990,379)	(72.1)	(65,328,521)		

PROJECT FUNDING PLAN

Department: Secretary of State

All Costs to be in whole (unrounded) dollars

Date Updated: 08/09/07

Project: VoteCal

	FY	2006/07	FY	2007/08	FY	2008/09	FY	2009/10	FY	2010/11	TOTALS	
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
TOTAL PROJECT COSTS	0.5	652,002	4.5	2,104,583	17.5	38,944,897	18.5	14,279,903	19.4	9,587,215	60.4	65,568,600
RESOURCES TO BE REDIRECTED												
Staff (Refer to Note 1)	0.5	67,890	2.5	303,316	5.5	412,925	5.5	412,925	5.5	412,925	19.5	1,609,982
Funds:												
Existing System		0		0		0		0		0		0
Other Fund Sources		0		0		0		0		0		0
TOTAL REDIRECTED RESOURCES	0.5	67,890	2.5	303,316	5.5	412,925	5.5	412,925	5.5	412,925	19.5	1,609,982
ADDITIONAL PROJECT FUNDING NEEDED												
One-Time Project Costs	0.0	584,112	2.0	1,801,267	12.0	38,531,972	3.3	522,635	0.0	0	17.2	41,439,986
Continuing Project Costs	0.0	0	0.0	0	0.0	0	9.7	13,344,343	13.9	9,174,290	23.6	22,518,633
TOTAL ADDITIONAL PROJECT FUNDS NEEDED BY FISCAL YEAR (Refer to Note 2)	0.0	584,112	2.0	1,801,267	12.0	38,531,972	13.0	13,866,978	13.9	9,174,290	40.8	63,958,618
TOTAL PROJECT FUNDING	0.5	652,002	4.5	2,104,583	17.5	38,944,897	18.5	14,279,903	19.4	9,587,215	60.4	65,568,600
Difference: Funding - Costs	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Total Estimated Cost Savings	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0

Note 1: Although the Staff is being redirected, Federal dollars will be used to fund these staff costs.

Note 2: This line calculates the amount of Federal Funds required less the costs associated with redirected staff.
The total amount of Federal Funds required will exactly match the "Total Project Funding" line.

Department: Secretary of State
Project: VoteCal

ADJUSTMENTS, SAVINGS AND REVENUES WORKSHEET (DOF Use Only)

Date Updated: 08/09/07

Annual Project Adjustments	FY 2006/07		FY 2007/08		FY 2008/09		FY 2009/10		FY 2010/11		Net Adjustments	
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
One-time Costs												
Previous Year's Baseline	0.0	0	0.0	584,112	2.0	1,801,267	12.0	38,531,972	3.3	522,635		
(A) Annual Augmentation /(Reduction)	0.0	584,112	2.0	1,217,155	10.0	36,730,705	(8.8)	(38,009,337)	(3.3)	(522,635)		
(B) Total One-Time Budget Actions	0.0	584,112	2.0	1,801,267	12.0	38,531,972	3.3	522,635	0.0	0	17.2	41,439,986
Continuing Costs												
Previous Year's Baseline	0.0	0	0.0	0	0.0	0	0.0	0	9.7	13,344,343		
(C) Annual Augmentation /(Reduction)	0.0	0	0.0	0	0.0	0	9.7	13,344,343	4.2	(4,170,053)		
(D) Total Continuing Budget Actions	0.0	0	0.0	0	0.0	0	9.7	13,344,343	13.9	9,174,290	23.6	22,518,633
Total Annual Project Budget Augmentation /(Reduction) [A + C]	0.0	584,112	2.0	1,217,155	10.0	36,730,705	0.9	(24,664,994)	1.0	(4,692,688)		

[A, C] Excludes Redirected Resources

Total Additional Project Funds Needed [B + D]

40.8 63,958,618

Annual Savings/Revenue Adjustments

Cost Savings	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0		
Increased Program Revenues		0		0		0		0		0		

PROPOSED ALTERNATIVE: Hybrid Voter Registration System

Date Updated: 08/09/07

Department: Secretary of State

All Costs Should be shown in whole (unrounded) dollars.

Project: VoteCal

	Procurement & RFP Development		RFP Release, SI Solicitation & Selection		SPR Approval & SI Implementation		Implementation		M & O		TOTAL	
	FY 2006/07		FY 2007/08		FY 2008/09		FY 2009/10		FY 2010/11			
	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts	PYs	Amts
One-Time IT Project Costs												
Staff (Salaries & Benefits)	0.5	67,890	4.5	382,154	17.5	1,045,271	8.8	522,635	0.0	0	31.3	2,017,951
Hardware Purchase		0		0		3,452,252		986,358		0		4,438,610
Software Purchase/License		0				1,255,364		358,676		0		1,614,040
Telecommunications		0		0		0		0		0		0
Contract Services												
Software Customization		0		0		29,414,997		5,369,313		0		34,784,310
Project Management		306,000		306,000		306,000		125,440		0		1,043,440
Project Oversight		112,500		225,000		225,000		200,400		0		762,900
IV&V Services		61,164		263,715		260,918		260,918		0		846,715
Other Contract Services		104,448		885,384		1,360,500		1,084,500		0		3,434,832
TOTAL Contract Services		584,112		1,680,099		31,567,415		7,040,571		0		40,872,197
Data Center Services		0		0		1,276,364		364,676		0		1,641,040
Agency Facilities - Location for Project Team		0		0		261,900		130,950		0		392,850
Other - Training and Travel		0		42,330		86,330		82,430		0		211,090
Total One-time IT Costs	0.5	652,002	4.5	2,104,583	17.5	38,944,897	8.8	9,486,296	0.0	0	31.3	51,187,778
Continuing IT Project Costs												
Staff (Salaries & Benefits)	0.0	0	0.0	0	0.0	0	9.7	613,432	19.4	1,226,863	29.1	1,840,295
Hardware Lease/Maintenance		0		0		0		488,600		977,200		1,465,800
Software Maintenance/Licenses		0		0		0		209,400		418,800		628,200
Telecommunications		0		0		0		488,600		977,200		1,465,800
Contract Services		0		0		0		1,465,039		2,930,077		4,395,116
Data Center Services		0		0		0		843,600		1,687,200		2,530,800
Agency Facilities		0		0		0		85,050		170,100		255,150
Other - Training		0		0		0		30,750		61,500		92,250
Other - External Agency Interface Maintenance		0		0		0		569,138		1,138,275		1,707,413
Total Continuing IT Costs	0.0	0	0.0	0	0.0	0	9.7	4,793,608	19.4	9,587,215	29.1	14,380,823
Total Project Costs	0.5	652,002	4.5	2,104,583	17.5	38,944,897	18.5	14,279,903	19.4	9,587,215	60.4	65,568,600
Continuing Existing Costs												
Information Technology Staff	1.6	136,937	1.6	136,937	1.6	136,937	1.6	136,937	0.3	22,823	6.7	570,570
Other IT Costs		927,118		927,118		927,118		927,118		154,520		3,862,992
Total Continuing Existing IT Costs	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	1.6	1,064,055	0.3	177,342	6.7	4,433,562
Program Staff	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	29.0	2,603,000	145.0	13,015,000
Other Program Costs		9,330,000		9,330,000		9,330,000		9,330,000		9,330,000		46,650,000
Total Continuing Existing Program Costs	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	29.0	11,933,000	145.0	59,665,000
Total Continuing Existing Costs	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	30.6	12,997,055	29.3	12,110,342	151.7	64,098,562
TOTAL ALTERNATIVE COSTS	31.1	13,649,057	35.1	15,101,638	48.1	51,941,952	49.1	27,276,958	48.7	21,697,557	212.0	129,667,162
INCREASED REVENUES		0		0		0		0		0		0